DOCKET NO.: SONYJP 3.0-088 ATTORNE SONYJP REFERENCE: S99P1333US00

As a below-named inventor, I hereby declare that:

Westfield, New Jersey 07090

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole in listed below) of the subject matter which is	nventor (if only one n	ame is listed b	elow) or an original, first and judges	oint inventor (if plural names are
PROGRAM RECEIVER AND				
the specification of which				
is attached hereto				
was filed on as amended on (if applicable).	United States Applic	ation Number	or PCT International Applicat	ion Number and was
I hereby state that I have reviewed and un amendment specifically referred to above.		of the above-i	dentified specification, includin	g the claims, as amended by any
I acknowledge the duty to disclose information	ation which is materia	l to patentabili	ty as defined in Title 37, Code	of Federal Regulations, § 1.56.
I hereby claim foreign priority benefits un certificate or § 365(a) of any PCT interna- listed below and have also identified belo- having a filing date before that of the appl	ational application wh w any foreign applica	nich designated ation for paten	l at least one country other that t or inventor's certificate, or a	in the United States of America,
PRIOR FOREIGN APPLICATION(S)				
THOM I OTELIO.	·*		DATE OF FILING	·
COUNTRY	APPLICATION	NUMBER	(month, day, year)	PRIORITY CLAIMED
JAPAN	P10-326630		November 17, 1998	YES NO
				YES NO
				YES NO
LISTING OF FOREIGN APPLICATION	S CONTINUED ON	PAGE 3 HER	EOF YES NO	
I hereby claim the benefit under Title 35,	United States Code, §	119(e) of any	United States provisional appli	cation(s) listed below:
Application Number:		Filing Date:		
Application Number:			Filing Date:	
I hereby claim the benefit under Title 35, application designating the United States on the disclosed in the prior United States of States Code, § 112, I acknowledge the du Regulations, § 1.56 which became availat of this application:	of America, listed below or PCT international a ty to disclose information	ow and, insofa application in ation which is	r as the subject matter of each of the manner provided by the fir material to patentability as defi	of the claims of this application is est paragraph of Title 35, United ned in Title 37, Code of Federal
U.S. Parent Application Serial Number:		Parent Filing	Date: P	arent Patent No.:
U.S. Parent Application Serial Number:		Parent Filing	Date: P	arent Patent No.:
PCT Parent Number:	Parent Filing 1	Date:		
LISTING OF US APPLICATIONS CON	TINUED ON PAGE	3 HEREOF: [	☐ YES ⊠ NO	
POWER OF ATTORNEY: As a named i transact all business in the Patent and Trac	nventor, I hereby app demark Office connec	oint the follow ted therewith.	ring registered practitioner(s) to	prosecute this application and to
Lawrence I. Lemer, Reg. No. 19,516; Sidney David, Reg. Nelson, Reg. No. 26,573; Roy H. Wepner, Reg. No. 28,35 No. 32,793; Daniel H. Bobis, Reg. No. 16,694; Keith E. G. Gregory S. Gewirtz, Reg. No. 36,522; Jonathan A. David, Flugger, Reg. No. 43,612; Jason I. Garbell, Reg. No. 44,11 Jr., Reg. No. 44,68; Michael J. Doherty, Reg. No. 40,55	50; Stephen B. Goldman, Reg ilman, Reg. No. 32,137; Robe Reg. No. 36,494, Shawn P. F 16; Renee M. Robeson, Reg. I	i. No. 28,512; Paul I ert B. Cohen, Reg. N Foley, Reg. No. 33,0 No. 41,777; Raymor	H. Kochanski, Reg. No. 29,660; Marcus J. I Io. 32,768; Amold B. Dompieri, Reg. No. 29 071: Thomas M. Palisi. Reg. No. 36,629; Jo	Millet, Reg. No. 28,241; Bruce H. Sales, Reg. 9,736; Michael H. Teschner, Reg. No. 32,862; Jhn P. Maldijan, Reg. No. 41,967; Kimberly V.
SEND CORRESPONDENCE TO:		DIRECT TELEPHONE CALLS TO:		
LERNER, DAVID, LITTENBERG,		(name and telephone number)		
KRUMHOLZ & MENTLIK, LLP				
600 South Avenue West		ROBERT	B. COHEN	

(908) 654-5000

Fax: (908) 654-7866

## DECLARATION -- Page

## ATTO TY DOCKET NO. SONYJP 3.0-088

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor (given name, family name): NAOKI MU	JRAYAMA	
Inventor's signature	Date	
Residence: Tokyo, Japan Citizenship: Japan Post Office Address: c/o Sony Corporation, 7-35, Kitashinagawa	a 6-chome, Shinagawa-ku, Tokyo, Japan	
Full name of second joint inventor, if any (given name, family name): ICHI	RO HAMADA	
Second Inventor's signature	Date	
Residence: Kanagawa, Japan Citizenship: Japan Post Office Address: c/o Sony Corporation, 7-35, Kitashinagawa	a 6-chome, Shinagawa-ku, Tokyo, Japan	
Full name of third joint inventor, if any (given name, family name): TATSU	JYA WAKAHARA	
Third Inventor's signature	Date	
Residence: Tokyo, Japan Citizenship: Japan  Post Office Address: c/o Sony Corporation, 7-35, Kitashinagawa  Full name of fourth joint inventor, if any (given name, family name): HAJIN		
Forth Inventor's signature	Date	
Post Office Address: c/o Sony Corporation, 7-35, Kitashinagawa Full name of fifth joint inventor (given name, family name):		
Fifth Inventor's signature Residence: Citizenship: Post Office Address:	Date	
Full name of sixth joint inventor, if any (given name, family name):		
Sixth Inventor's signature	Date	
Residence: Citizenship: Post Office Address:		
Full name of seventh joint inventor, if any (given name, family name):		
Seventh Inventor's signature	Date	
Residence: Citizenship: Post Office Address:		
Full name of eighth joint inventor, if any (given name, family name):		
Eighth Inventor's signature	Date	
Residence: Citizenship: Post Office Address:		
Additional inventors are being named on separately numbered sheets attack	hed hereto.	
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